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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): Debkumar Bhattacharjee et al.

Serial No.: 09/824,652

Filed: April 3, 2001

For: POLYURETHANE DISPERSIONS AND FILMS PRODUCED THEREWITH

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON:	
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SIGNATURE OF PERSON SIGNING CERTIFICATE	
<u>3 July 2001</u>	
DATE OF SIGNATURE	

INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. §§ 1.56 AND 1.97

Assistant Commissioner for Patents
Washington, D.C. 20231

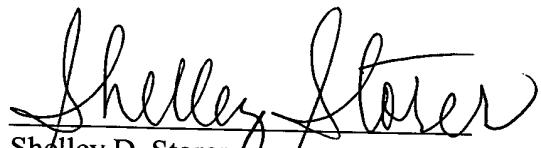
Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449. Applicant has enclosed a copy of each reference on this Form.

Applicant requests that these references be reviewed, considered, and made of record. Applicant further requests that the Examiner initial the enclosed Form PTO-1449 indicating the Examiner has reviewed the references and return a copy of the initialed Form to Applicant.

This Statement is being submitted before the mailing date of the first Office Action on the merits. Under 37 C.F.R. §1.97(b)(3), submission of this Statement requires no fee. If this is incorrect, please charge any fees required to Deposit Account No. 04-1512.

Respectfully submitted,



Shelley D. Storer
Registration No. 45,135
Phone: 989-636-7393

P. O. Box 1967
Midland, MI 48641-1967

SDS/jer

INFORMATION DISCLOSURE STATEMENT

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	TRANSLATION NO
	0 167 188A	8 Jan. 1986	Europe				
	0 279 198	24 Aug. 1988	Europe (English Abstract)				
	0 741 152A	11 June 1996	Europe				
	197 08 451 A1	3 Mar. 1997	Germany (English Abstract)				
	1,243,604	25 Aug. 1971	Great Britain				
	1,432,112	14 April 1976	Great Britain				
	2,316,948A	3 Nov. 1998	Great Britain				
	02204032	1990	Japan (English Abstract)				
	09165425	1997	Japan (English Abstract)				
	10161397	1998	Japan (English Abstract)				
	49047427A	1975	Japan (English Abstract)				
	05005094	1991	Japan (English Abstract)				
	55052359	1980	Japan (English Abstract)				
	95/08583	30 Mar. 1995	PCT				
	96/08352	21 Mar. 1996	PCT				
	97/42247	13 Nov. 1997	PCT (English Abstract)				
	98/31760	23 July 1998	PCT				
	98/41552	24 Sep. 1998	PCT				
	98/41554	24 Sep. 1998	PCT				
	99/23129	14 May 1999	PCT				

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

"Standard Test Methods for Polyurethane Raw Materials: Determination of Unsaturation of Polyols." The American Society for Testing and Materials. D4671-99

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE STATEMENT <i>(Use Several Sheets if necessary)</i>			ATTY DOCKET NO.	SERIAL NO.		
			60007	09/824,652		
APPLICANT			Debkumar Bhattacharjee et al.			
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APRIL 3, 2001			GROUP			
			1713			
SEARCHED & SERIALIZED						
PATENT & TRADEMARK OFFICE						
U.S. PATENT DOCUMENTS						
	4,431,763	14 Feb. 1984	Reed	524	289	
	4,433,095	21 Feb. 1984	Hombach et al.	524	563	
	4,442,259	10 April 1984	Isgur et al.	524	839	
	4,444,976	24 April 1984	Rabito	528	60	
	4,501,852	26 Feb. 1985	Markusch et al.	524	591	
	4,507,413	26 Mar. 1985	Thoma et al.	524	42	
	4,540,633	10 Sept. 1985	Kucera et al.	428	423.1	
	4,558,090	10 Dec. 1985	Drexler et al.	524	591	
	4,742,095	3 May 1988	Markusch et al.	523	322	
	5,037,864	6 Aug. 1991	Anand et al.	523	348	
	5,043,381	27 Aug. 1991	Coogan et al.	524	591	
	5,071,904	10 Dec. 1991	Martin et al.	524	458	
	5,185,200	9 Feb. 1993	Tirpak et al.	428	288	
	5,227,422	13 July 1993	Mitsuji et al.	524	457	
	5,281,655	25 Jan. 1994	Mitsuji et al.	524	507	
	5,494,960	27 Feb. 1996	Rolando et al.	524	591	
	5,539,021	23 July 1996	Pate et al.	523	335	
	5,576,382	19 Nov. 1996	Seneker et al.	524	591	
	5,677,357	14 Oct. 1997	Spicher	521	85	
	5,688,863	18 Nov. 1997	Kirchmeyer et al.	524	839	
	5,763,502	9 June 1998	Barker et al.	521	174	
	5,830,541	3 Nov. 1998	Carswell et al.	427	475	
	5,959,027	28 Sep. 1999	Jakubowski et al.	524	839	
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Debkumar Bhattacharjee et al.

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April 3, 2001

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	2,968,575	17 Jan. 1961	Mallonee et al.	106	287	
	3,148,173	8 Sept. 1964	Axelrood	260	75	
	3,178,310	13 April 1965	Berger et al.	117	142	
	3,210,302	5 Oct. 1965	Bowell et al.	260	18	
	3,294,724	27 Dec. 1966	Axelrood	260	29.2	
	3,360,599	26 Dec. 1967	Nyberg et al.	264	216	
	3,401,133	10 Sept. 1968	Grace et al.	260	29.2	
	3,410,817	12 Nov. 1968	McClellan et al.	260	29.2	
	3,437,624	8 April 1969	Dawn et al.	260	29.2	
	3,488,272	6 Jan. 1970	Frisch et al.	204	181	
	3,503,917	31 Mar. 1970	Burks	260	29.6	
	3,563,943	16 Feb. 1971	Davis et al.	260	29.2	
	3,826,768	30 July 1972	Suzuki et al.	260	29.2	
	3,919,173	11 Nov. 1975	Coyner et al.	260	77.5	
	3,997,592	14 Dec. 1976	Aufdermarsh	260	471	
	4,046,729	6 Sept. 1977	Scriven et al.	260	29.2	
	4,066,591	3 Jan. 1978	Scriven et al.	260	29.2	
	4,119,602	10 Oct. 1978	Isgur et al.	260	29.6	
	4,123,403	31 Oct. 1978	Warner et al.	260	29.2	
	4,147,679	3 April 1979	Scriven et al.	260	29.2	
	4,292,226	29 Sep. 1981	Wenzel et al.	260	29.2	

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